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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket:

SHAFIR=5

In re Application of:

Michael SHAFIR

Art Unit: 2632

Appln. No.: 10/665,214

Filed: September 22, 2003

For: ENCODING AND DECODING
METHOD AND SYSTEM

Conf. No.: 5751

Art Unit: 2632

Examiner: T. N. Pham

Washington, D.C.

## INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop Amendments 401 Dulany Street Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed before the mailing date of a first office action on the merits or before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 CFR §1.114.
- 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s), which 37 CFR §1.98(a)(2)(ii) does not

In re Appln. No. 10/665,214

require to be filed unless specifically required by the Office, a copy of each document listed is attached.

- 3. <u>Document AC</u> is not in the English language. In accordance with 37 CFR §1.98(a)(3), Applicant states:
  - [X] An English -language abstract is enclosed.
- 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- 6. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

| Complete if Known      |                    |  |  |  |
|------------------------|--------------------|--|--|--|
| Application Number     | 10/665,214         |  |  |  |
| Filing Date            | September 22, 2003 |  |  |  |
| First Named Inventor   | Michael SHAFIR     |  |  |  |
| Group Art Unit         | 2632               |  |  |  |
| Examiner Name          | T. N. PHAM         |  |  |  |
| Attorney Docket Number | SHAFIR=5           |  |  |  |

|                    | U.S. PATENT DOCUMENTS |   |                                |  |   |
|--------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite<br>No.1          | Document Number  Number-Kind Code <sup>2 (if known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                    | AA                    | US-RE 37,956  | 01/07/2003                     | M.J. BLAMA   |   |
|                    | AB                    | US-5,241,160  | 08/31/1993                     | BASHAN et al                                       |   |
|                    |                       | US-   |                                |  |   |

| FOREIGN PATENT DOCUMENTS |              |   |                                |  |   |                |
|--------------------------|--------------|---|--------------------------------|--|---|----------------|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Number<br>Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication Date<br>MM-DD-YYYY | of Cited Document                          | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|                          | AC           | DE 100 52 689   | 05/02/2002                     | METRONOM GES<br>INDUSTRIEVERMESSUNG<br>MBH |   |                |
|                          |              |   |                                |  |   |                |
|                          |              |   |                                |  |   |                |
|                          |              |   |                                |  |   |                |
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|                          |              |   |                                |  |   |                |

| Examiner  |       | Date       |  |
|-----------|-------|------------|--|
| Signature | A - A | Considered |  |

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.